

Title (en)

Silver halide emulsions spectrally sensitized to infrared radiation with novel cyanine dyes.

Title (de)

Mit neuen Cyanin-Farbstoffen für Infrarotstrahlung spektralsensibilisierte Silberhalogenidemulsionen.

Title (fr)

Emulsions à l'halogénure d'argent sensibilisées spectralement au rayonnement infrarouge avec des nouveaux colorants cyanines.

Publication

EP 0545380 A1 19930609 (EN)

Application

EP 92120556 A 19921202

Priority

US 80144191 A 19911202

Abstract (en)

This invention relates to photographic silver halide emulsions spectrally sensitized to infrared radiation above 800nm and to a class of pentamethine cyanine dyes of 5-fluorobenzothiazole derivatives useful as the infrared sensitizing dyes.

IPC 1-7

C09B 23/08; **G03C 1/20**

IPC 8 full level

C09B 23/00 (2006.01); **C09B 23/08** (2006.01); **G03C 1/20** (2006.01); **G03C 1/498** (2006.01); **G03C 5/16** (2006.01); **G03C 8/10** (2006.01); **G03C 8/26** (2006.01)

CPC (source: EP US)

C09B 23/083 (2013.01 - EP US); **G03C 1/20** (2013.01 - EP US); **G03C 5/164** (2013.01 - EP US); **Y10S 430/145** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)

DE FR GB IT NL

DOCDB simple family (publication)

EP 0545380 A1 19930609; **EP 0545380 B1 19970423**; CA 2084221 A1 19930603; CA 2084221 C 19970506; DE 69219289 D1 19970528; DE 69219289 T2 19970807; JP 3005376 B2 20000131; JP H05241265 A 19930921; US 5254455 A 19931019

DOCDB simple family (application)

EP 92120556 A 19921202; CA 2084221 A 19921201; DE 69219289 T 19921202; JP 32204092 A 19921201; US 80144191 A 19911202